

UNTHA

shredding technology

The reliable brand!



REFERENCEBOOKPLASTICS



CUSTOMISED SHRED- DING SOLUTIONS FOR MATERIAL RECYCLING

Dear reader,

UNTHA offers a variety of shredding solutions for plastics processing which are customised to each customer's particular application. These range from the processing of post-consumer waste to the shredding of extremely tough materials. Different types of cutting systems and machine setups make sure that your material will be processed reliably and economically for any further treatment.

Numerous customers from the plastics and recycling industry already put their trust in UNTHA's solution competence. This reference book offers a brief overview of our implemented projects and overall solutions.

Enjoy reading!

Your UNTHA team



APPLICATION
Thermoformed
plastic parts

PERFORATED
SCREEN
Ø 30 mm

LOCATION
Germany



APPLICATION
PP and PE bales

PERFORATED
SCREEN
Without a screen

LOCATION
Germany



GREATER SELECTION OF IMPLEMENTED PROJECTS



APPLICATION
PE plastic pipes

PERFORATED
SCREEN
Ø 20 mm

LOCATION
Germany

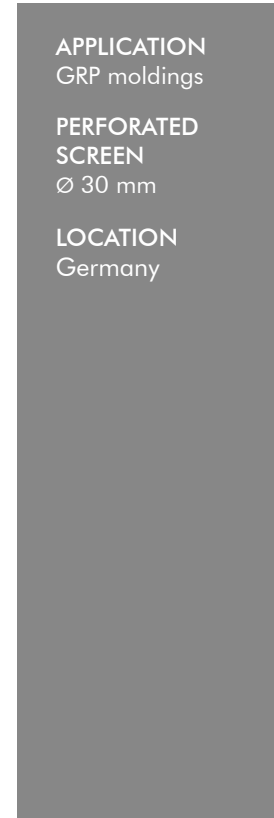




APPLICATION
Plastic moldings

PERFORATED
SCREEN
Ø 30 mm

LOCATION
Germany



APPLICATION
GRP moldings

PERFORATED
SCREEN
Ø 30 mm

LOCATION
Germany



GREATER SELECTION OF IMPLEMENTED PROJECTS



APPLICATION
Plastic trays

PERFORATED
SCREEN
Ø 80 mm

LOCATION
Germany



APPLICATION
Plastic lumps and
pipes

PERFORATED
SCREEN
Ø 40 mm

LOCATION
Austria



APPLICATION
Foams

PERFORATED
SCREEN
Ø 40 mm

LOCATION
Netherlands



APPLICATION
Inhouse recycling
of filled infusion
bags

PERFORATED
SCREEN
Without a screen

LOCATION
Germany





APPLICATION
Plastics parts and lumps

PERFORATED SCREEN
Ø 30 mm

LOCATION
Germany



APPLICATION
Plastics parts and lumps

PERFORATED SCREEN
Ø 30 mm

LOCATION
Germany



APPLICATION
PP, HDPE
Pre-consumer materials

PERFORATED SCREEN
Ø 30 mm

LOCATION
England



GREATER SELECTION OF IMPLEMENTED PROJECTS



APPLICATION
Plastic sprues

PERFORATED
SCREEN
Without a screen

LOCATION
Germany



APPLICATION
XPS boards

PERFORATED
SCREEN
Ø 15 mm

LOCATION
Russia





APPLICATION
Paper-foil composite

PERFORATED
SCREEN
Ø 30 mm

LOCATION
Germany



APPLICATION
Post shredding materials

PERFORATED
SCREEN
Ø 25 mm

LOCATION
Germany



APPLICATION
Car interior paneling

PERFORATED
SCREEN
Ø 25 mm

LOCATION
Germany



GREATER SELECTION OF IMPLEMENTED PROJECTS



APPLICATION
Plastic tanks and
hoses

PERFORATED
SCREEN
Ø 80 mm

LOCATION
Germany

APPLICATION
Baled car bum-
pers

PERFORATED
SCREEN
Ø 80 mm

LOCATION
Germany



APPLICATION
Plastic lumps

PERFORATED
SCREEN
Ø 40 mm

LOCATION
Poland





APPLICATION
Plastic moldings
(ABS)

PERFORATED
SCREEN
Ø 15 mm

LOCATION
Germany



APPLICATION
Hard plastic (PP,
HDPE, PE)

PERFORATED
SCREEN
Ø 50 mm

LOCATION
Italy



APPLICATION
PUR insulation
boards

PERFORATED
SCREEN
Ø 30 mm

LOCATION
Germany





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